

PTO/SB/08A (08-00)

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Substitute for form 1449A/PTO

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

**Complete if Known**

Application Number	09/462,075
Filing Date	January 6, 2000
First Named Inventor	Makoto Sato
Group Art Unit	2653
Examiner Name	A. Psitos
Attorney Docket Number	0670-221

Sheet	1	of	1
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## U.S. PATENT DOCUMENTS

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## FOREIGN PATENT DOCUMENTS

Examiner Initials <sup>a</sup>	Cite No. <sup>b</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>c</sup>
		Office <sup>d</sup>	Number <sup>e</sup>	Kind Code <sup>f</sup> <i>(if known)</i>				
		JP	8-317331			11/29/1996		Full
		JP	9-147532			06/06/1997		Full

**OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>3</sup>
		Written Notification of Reason for Refusal, May 15, 2003, Japanese Patent Office	

Examiner Signature	AMP	Date Considered	minutes considered
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<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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<b>FOREIGN PATENT DOCUMENTS</b>								
<b>Examiner Initials<sup>a</sup></b>	<b>Cite No.<sup>b</sup></b>	<b>Foreign Patent Document</b>			<b>Name of Patentee or Applicant of Cited Document</b>	<b>Date of Publication of Cited Document MM-DD-YYYY</b>	<b>Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear</b>	<b>T<sup>c</sup></b>
		<b>Office<sup>d</sup></b>	<b>Number<sup>e</sup></b>	<b>Kind Code<sup>f</sup> (if known)</b>				
		JP	09-135183			05/20/1997		FULL
		JP	09-083946			03/28/1997		FULL
		JP	08-050778			02/20/1996		FULL

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		Written Notification of Reason for Refusal, Japanese Patent Office, October 20, 2003	FULL

Examiner Signature	<i>[Signature]</i>	Date Considered	6/3/04
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Substitute for form 1449A/PTO <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(use as many sheets as necessary)</i>				Complete if Known Application Number: 09/462,075 Filing Date: January 6, 2000 First Named Inventor: Makoto Sato Group Art Unit: 2653 Examiner Name: A. Psitos	
Sheet	1	of	1	Attorney Docket Number	0670-221

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		<del>Written Notification of Refusal, May 15, 2003, Japanese Patent Office</del>	

Examiner Signature	<i>[Signature]</i>	Date Considered	11/18/03
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<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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Sheet 1 of 1

Form PTO-1449  
(Rev. 8-83)U.S. Department of Commerce  
Patent and Trademark Office

Attorney Docket No. 0670-221

Serial No. Not Yet Assigned

**INFORMATION DISCLOSURE STATEMENT**

(Use several sheets if necessary)

Applicant: Makoto Saito

416 Rec'd PCT/PTO 3.6 JAN 2000

Filing Date: January 6, 2000

Group: Not Yet Assigned

**U.S. PATENT DOCUMENTS**

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date (if appropriate)

**FOREIGN PATENT DOCUMENTS**

	Document Number	Date	Country	Class	Subclass	Translation Yes No	
10	4-105269	4/7/92	Japan				X
	4-373284	12/25/92	Japan				X
✓	6-52654	2/25/94	Japan				X

**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, Etc.)


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